Hull

253 Atlantic Avenue, 2nd Floor Hull, MA 02045 Phone 781-925-2282 Fax 781-925-8509

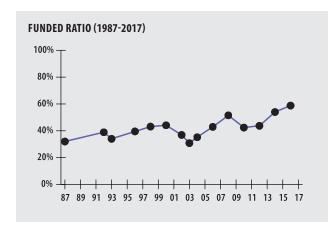
Board Members

ACTUARIAL

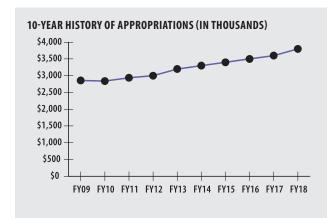
J. Michael Buckley (Chairperson), Gregory Galvin, John J. King, John Reilly, Jr., Brian Thompson

Board Administrator

Lauren Durham **Board Meeting**Last Wednesday of the month



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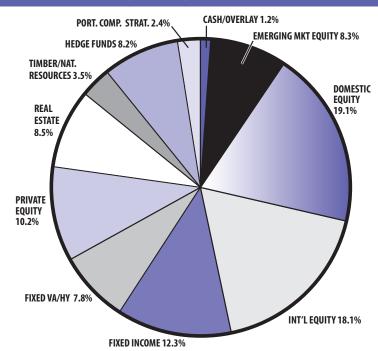
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33 years 2017	32 years 2016	31 years 2015
8.12%	7.83%	7.82%
10 years 2017 5.62%	10 years 2016 5.09%	10 years 2015 5.88%
5 years 2017	<u>5 years 2016</u>	<u>5 years 2015</u>
9.95%	9.20%	7.54%

	ACTIVE	DETIDED
► Total Pension Appropriation (Fiscal 2018)		\$3.8 M
Unfunded Liability		\$27.0 M
Year Fully Funded		2032
► Funding Schedule		3.74% Increasing
Assumed Rate of Return		7.75%
► Actuary		Odyssey
▶ Date of Last Valuation		01/16
► Funded Ratio		58.8%
▶ Funded Ratio		55

	ACTIVE	ILLIINED
Number of Members	177	143
► Total Payroll/Benefit	\$9.7 M	\$3.9 M
Average Salary/Benefit	\$54,800	\$27,000
► Average Age	51	NA
Average Service	10.7 years	NA

ASSET ALLOCATION (12/31/17)

▶ 1985-2017 (Annualized)



ARNED INCOME OF DISABILITY RETIRE	ES (2016)
► Number of Disability Retirees	23
► Number Who Reported Earnings	9
► Number of Excess Earners	0
▶ Total Amount of Refund Due	\$0
▶ 2017 Return	17.83%
▶ 2017 Market Value	\$48.4 M
▶ 2013-2017 (Annualized)	9.95%

8.12%

INVESTMENT RETURN HISTORY